SPECIFICATION

Please insert the following paragraph at page 15, line 7, after the first full paragraph on page 15, that ends as follows: ". . .as well as unguided or wireless media."

-- The MAC protocol is particularly advantageous in wireless network configurations because of the error-correction and communication management features provided by the invention. Such an illustrative wireless network is a synchronous wireless network comprising a plurality of transceiver devices transmitting and receiving pulses using a baseband or "ultra wide band" transport. Under this network configuration the MAC protocol and method of the present invention provide communication management, flow control, and failure-recovery for the shared air transport medium.--